

Applicant : Henry A. Hill  
Serial No. : 10/009,012  
Filed : November 5, 2001  
Page : 16 of 19

Attorney's Docket No.: 09712-110001 / Z-213

Amendments to the Drawings:

The attached replacement sheets of formal drawings replace the original sheets including Figs. 1-17.

Attachments following last page of this Amendment:

Replacement Sheet (28 pages)



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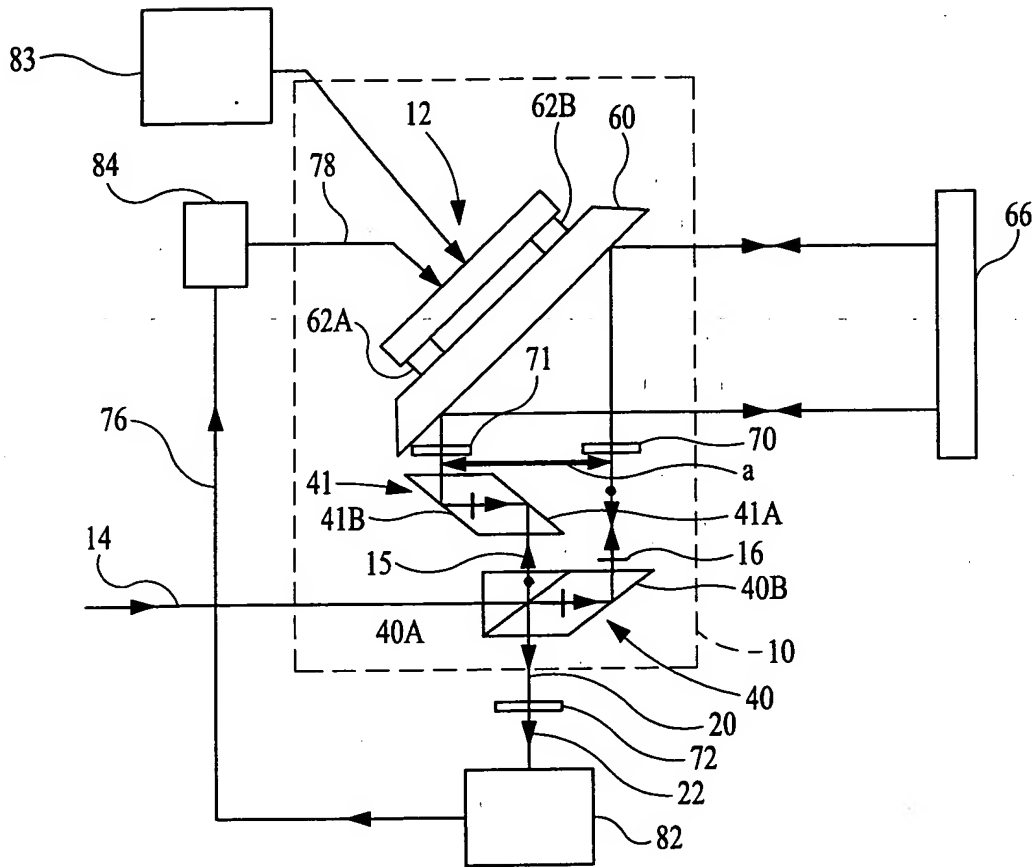


FIG. 1



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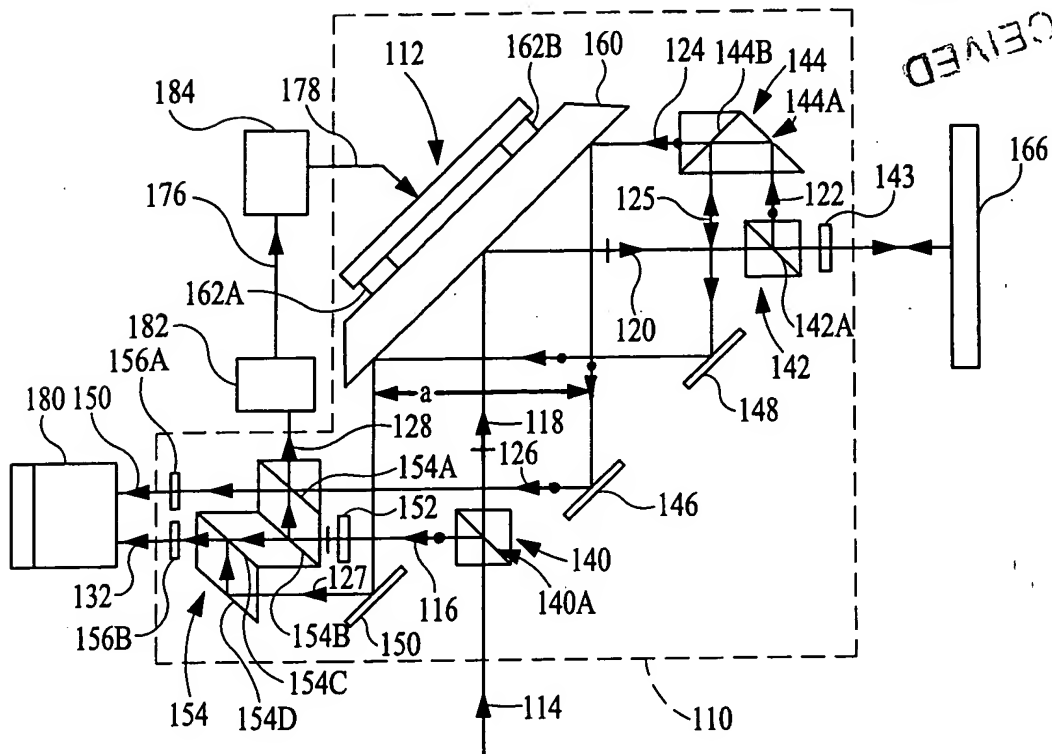


FIG. 2



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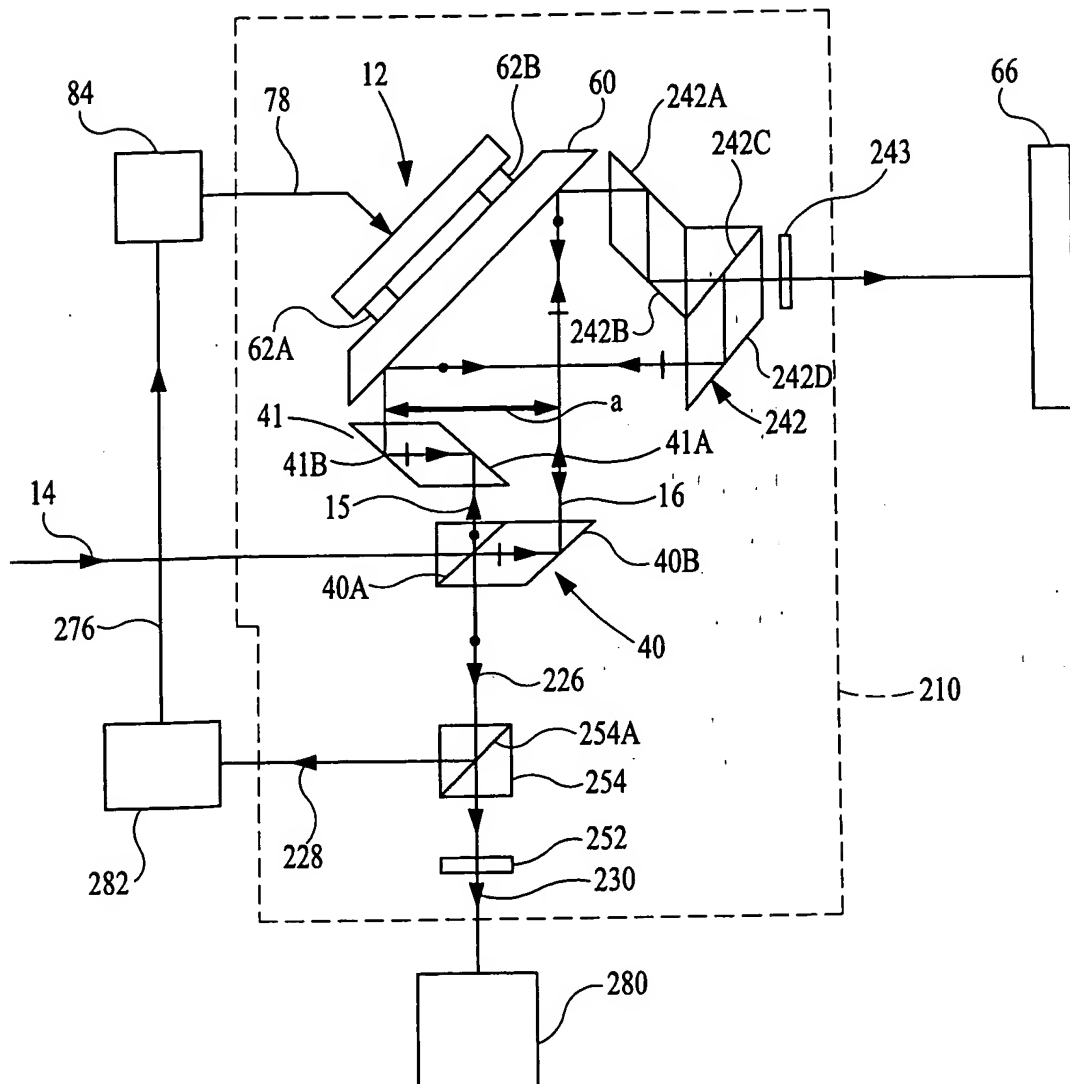


FIG. 3

# INTERFEROMETRY SYSTEM HAVING A DYNAMIC BEAM STEERING ASSEMBLY FOR MEASURING ANGLE AND DISTANCE

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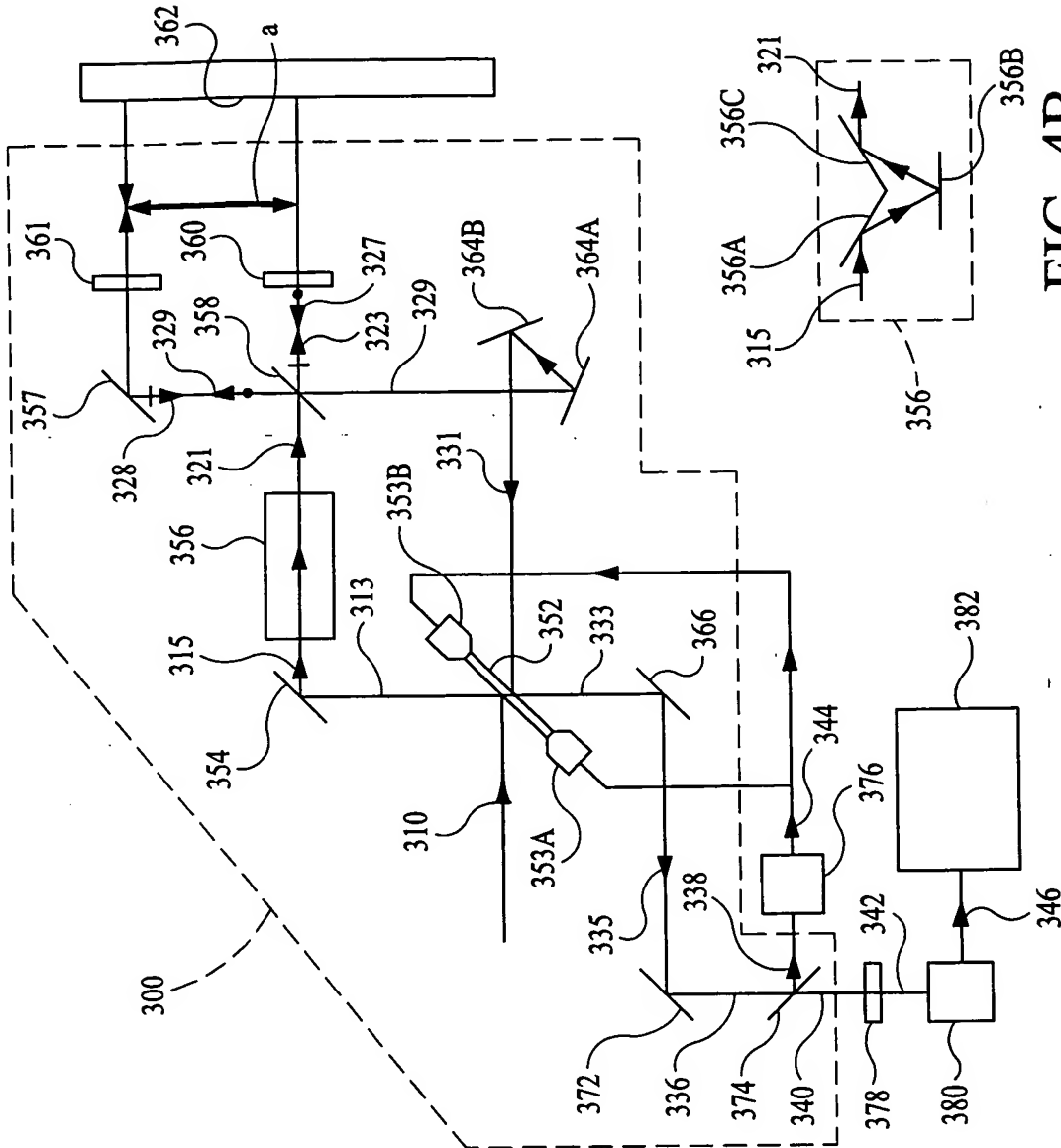


FIG. 4B

FIG. 4A



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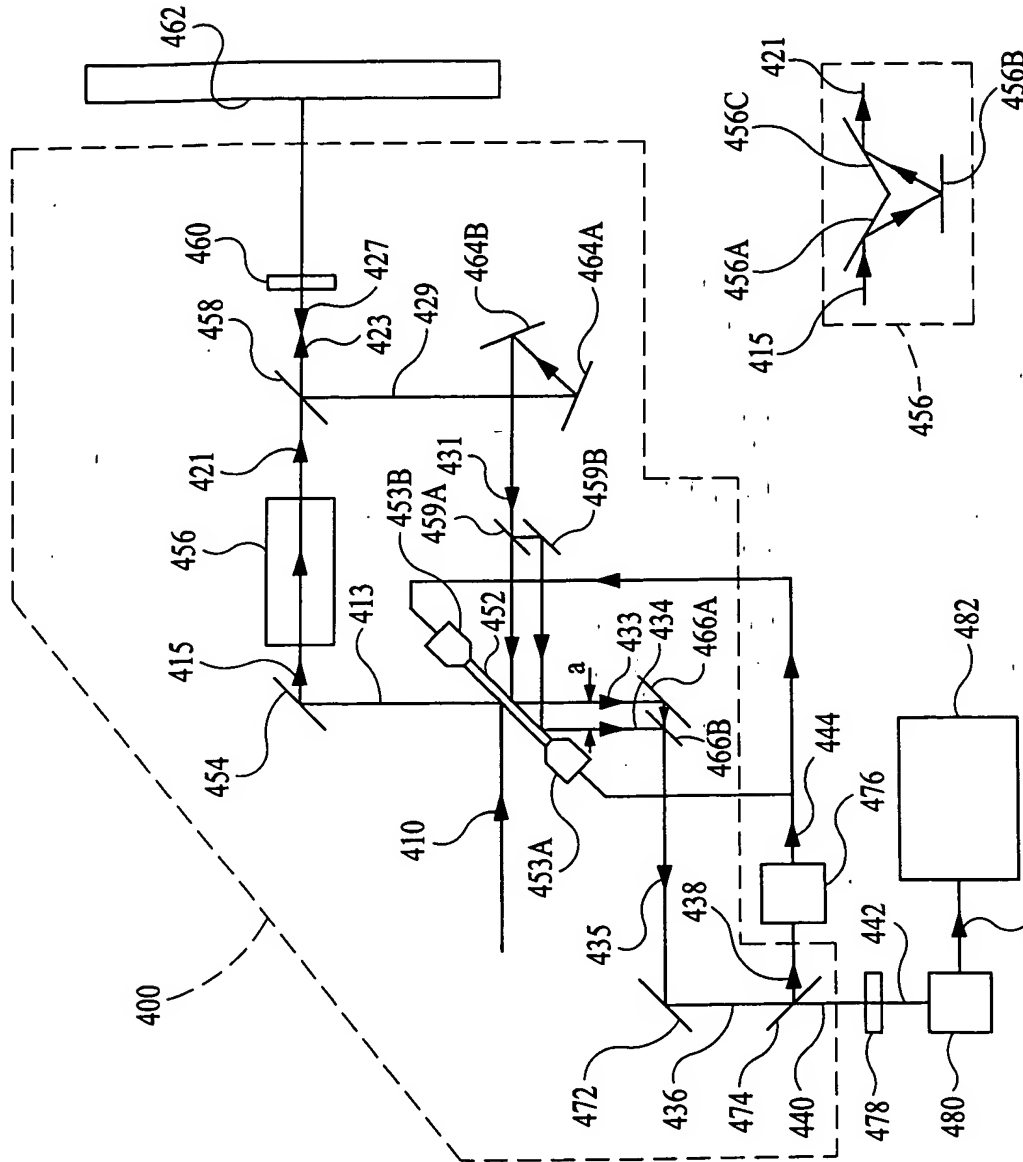


FIG. 5B

FIG. 5A



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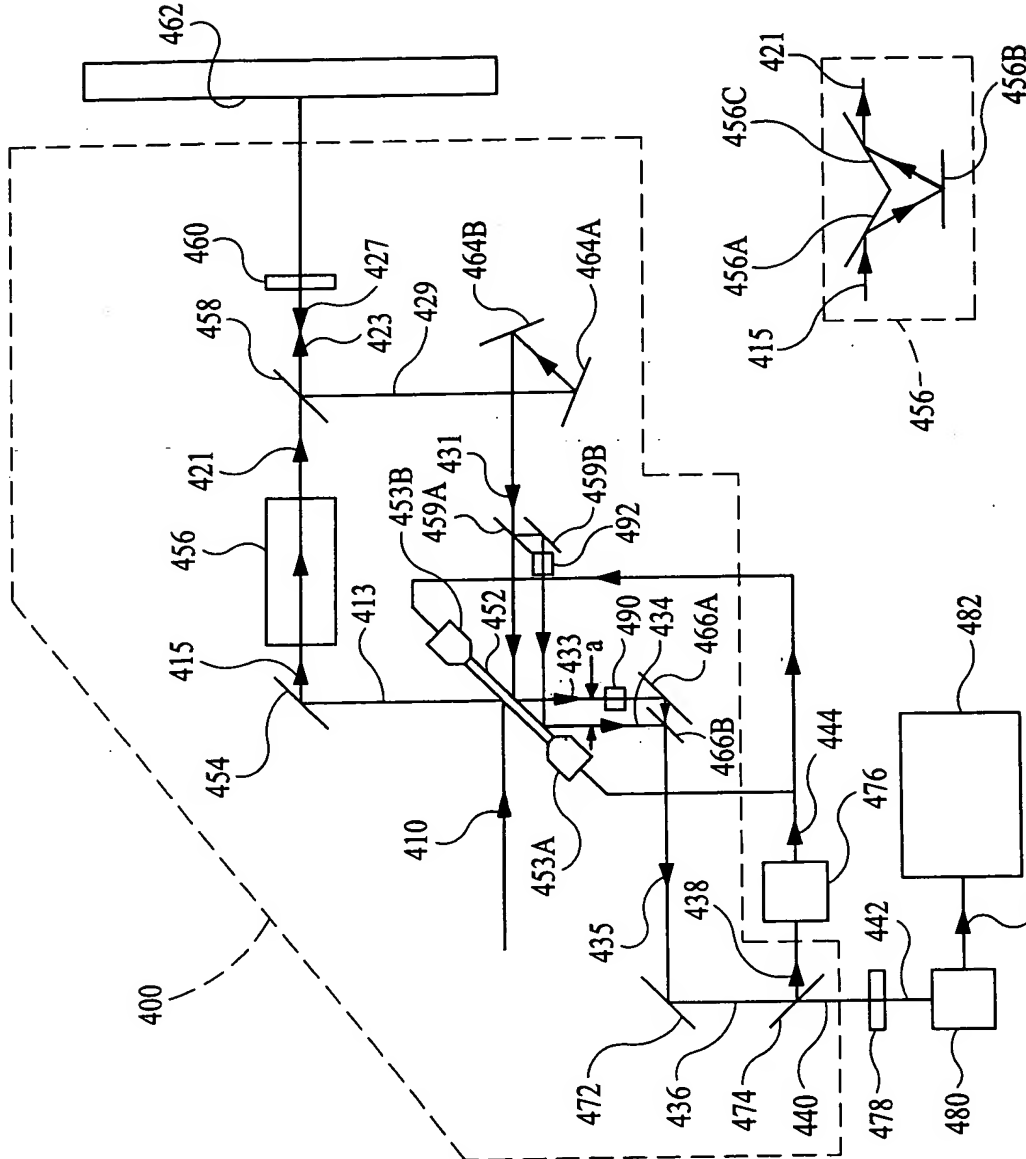


FIG. 5D

FIG. 5C

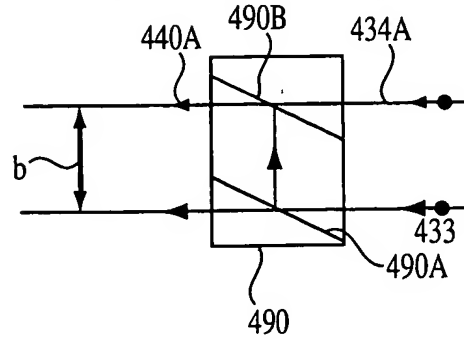


FIG. 5E

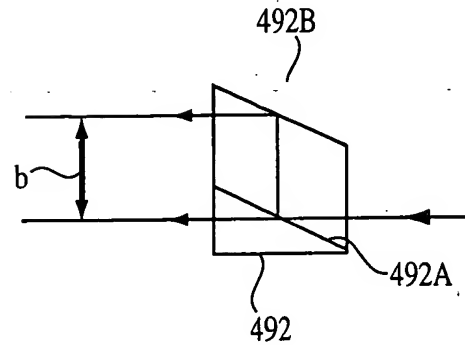


FIG. 5F

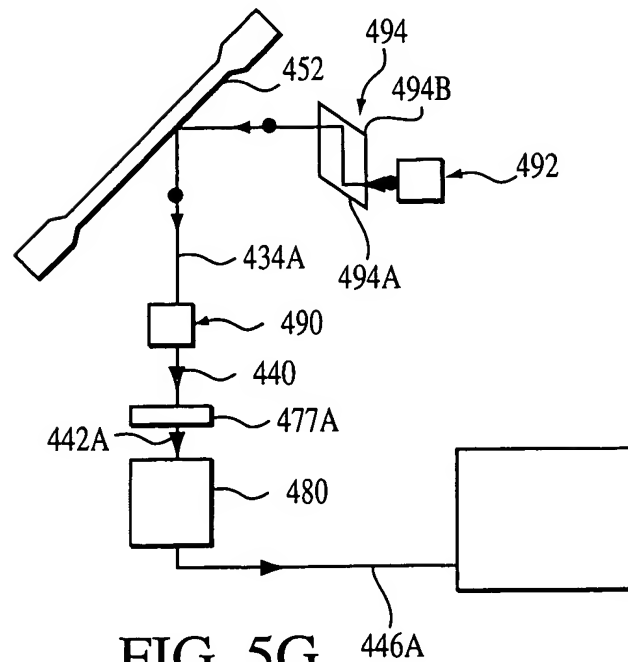
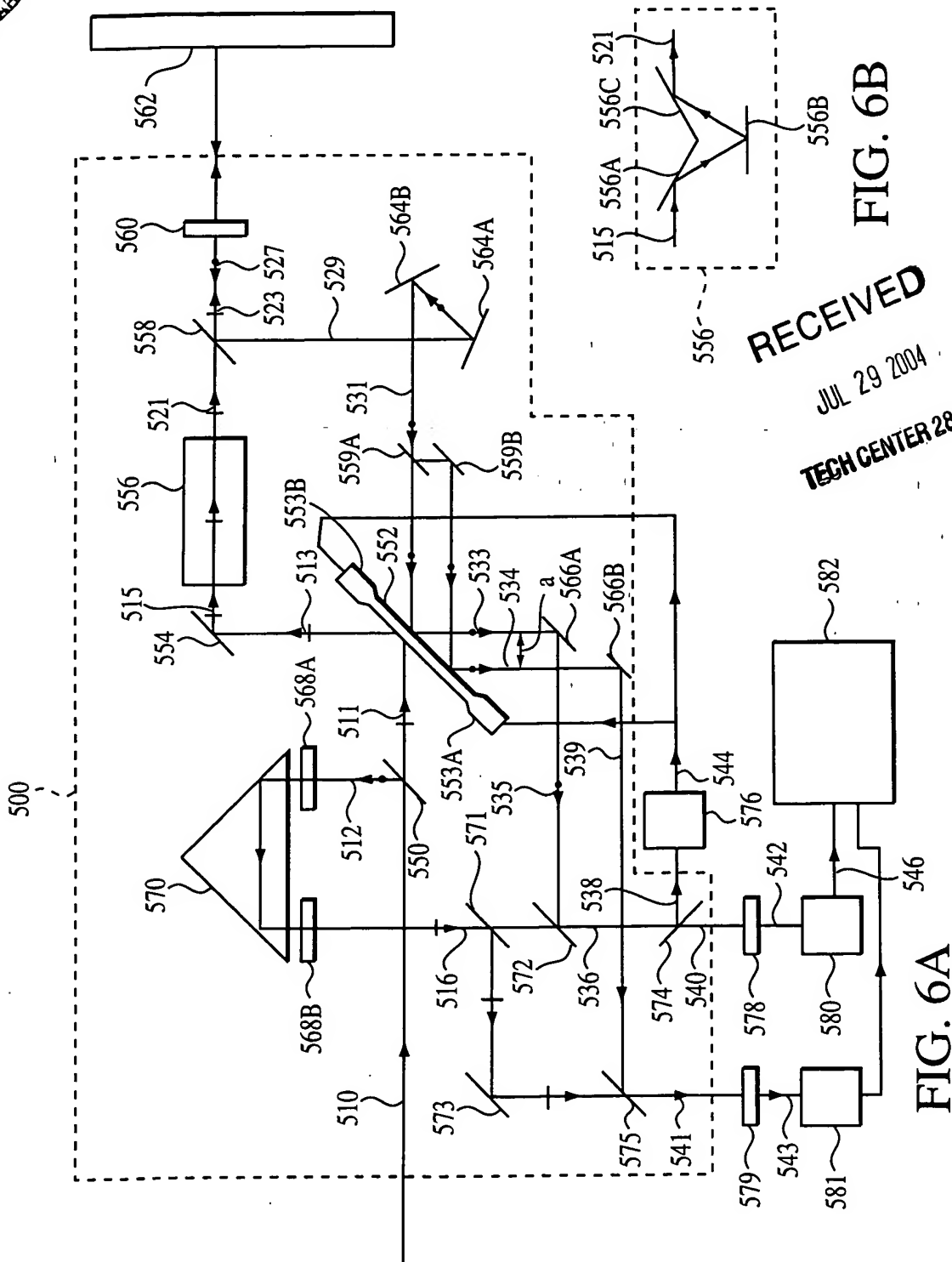
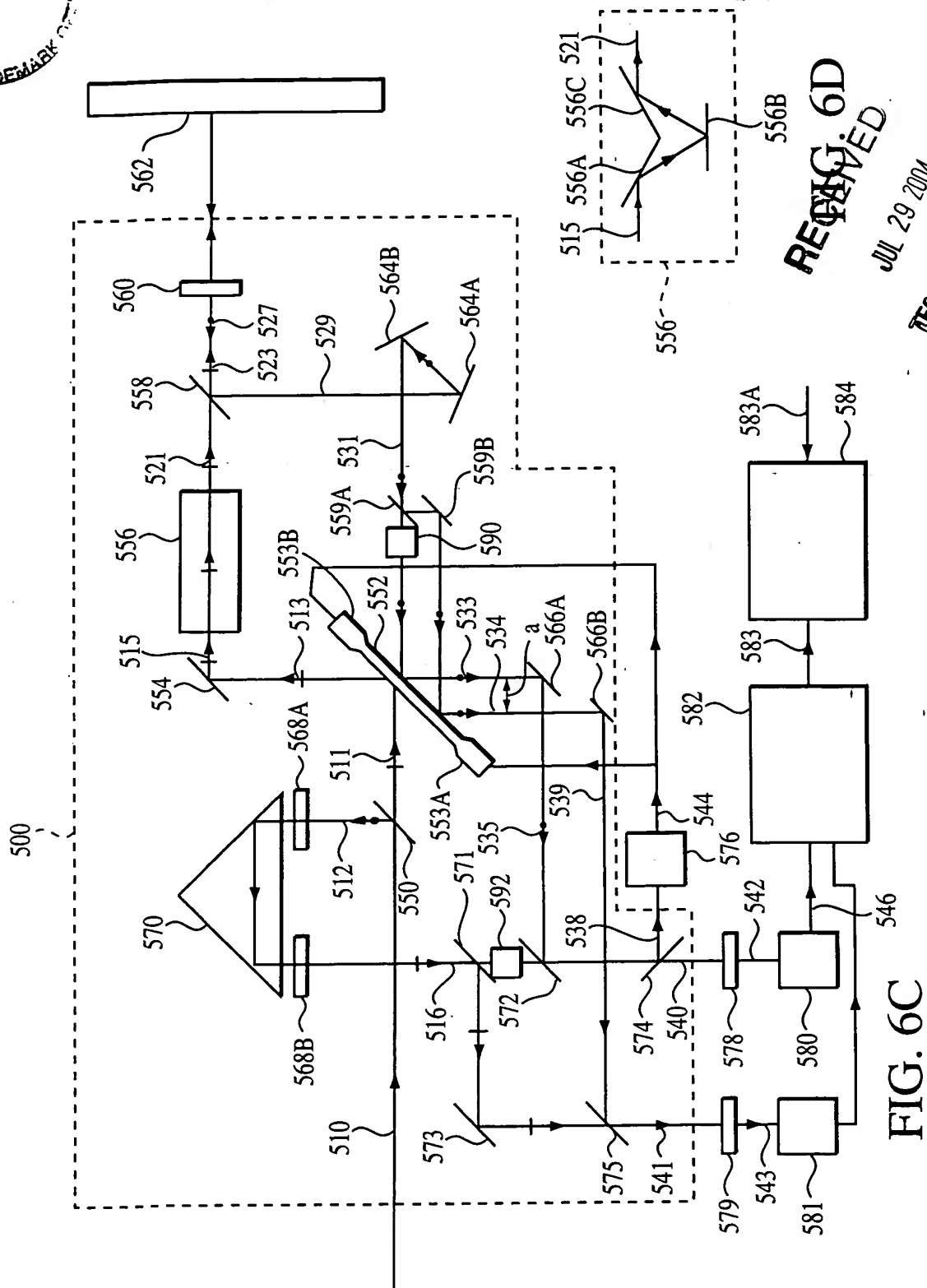


FIG. 5G





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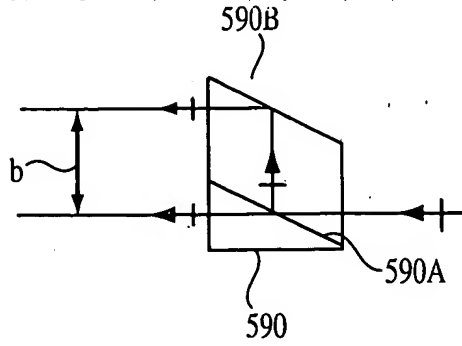


FIG. 6E

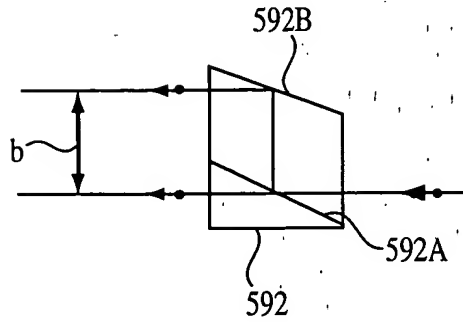


FIG. 6F

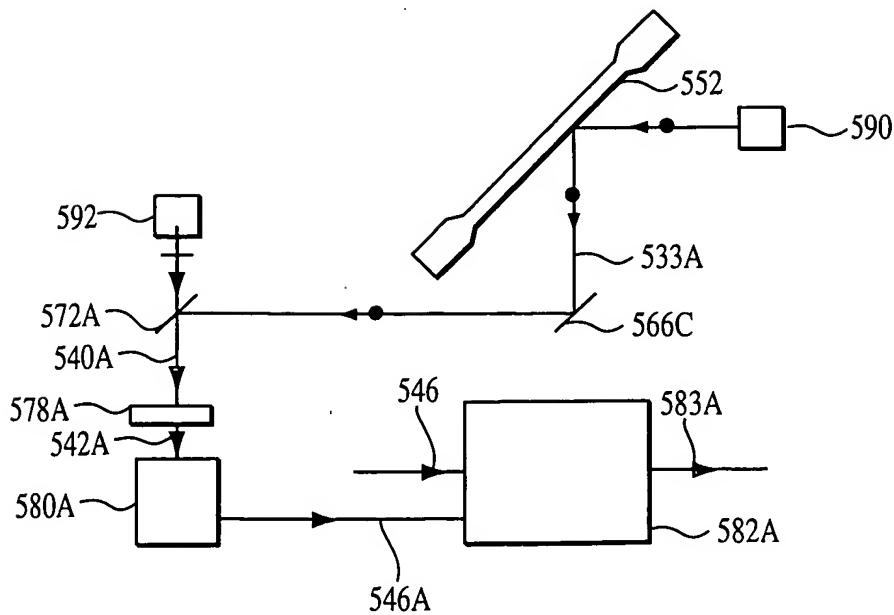


FIG. 6G

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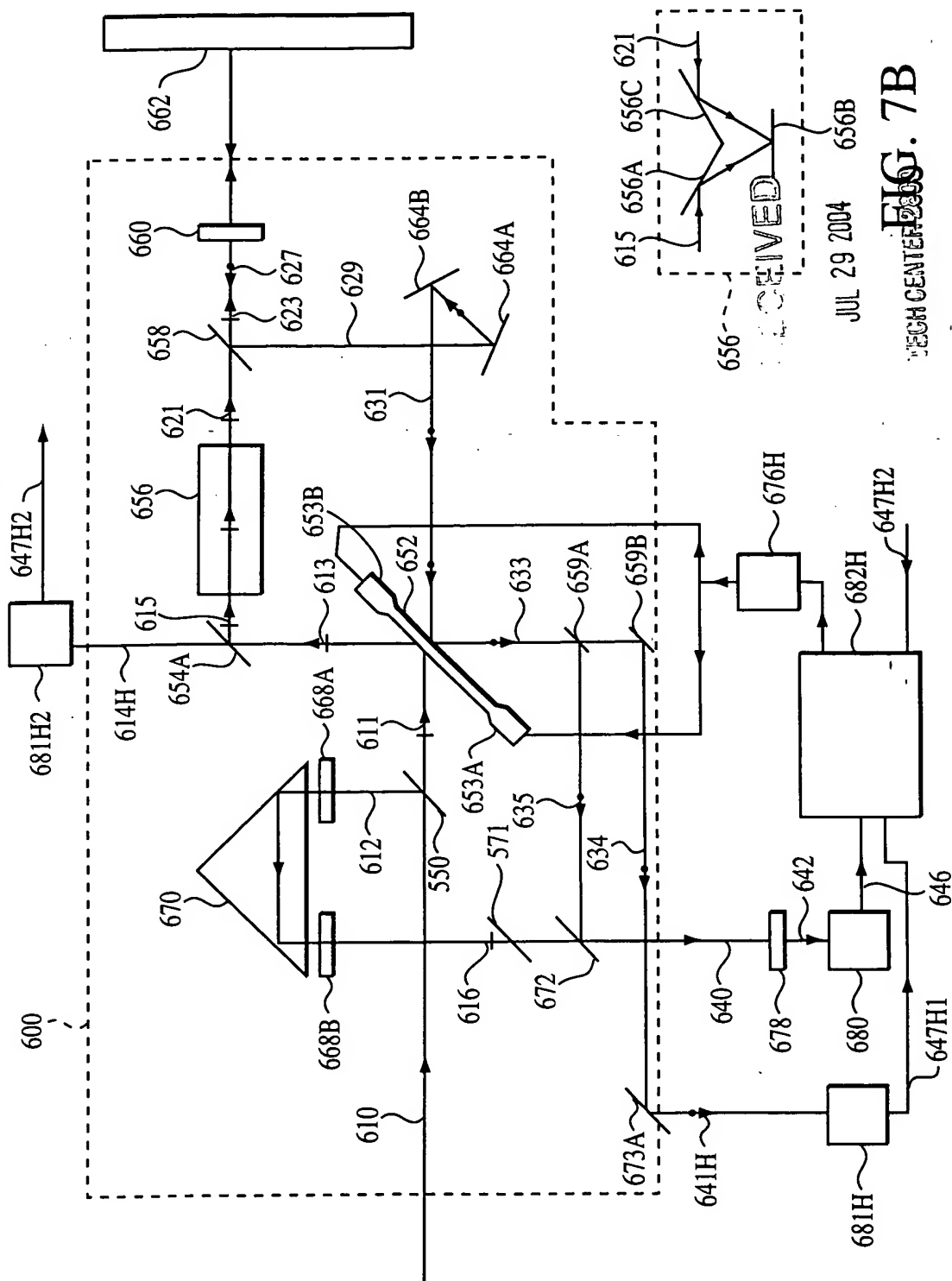


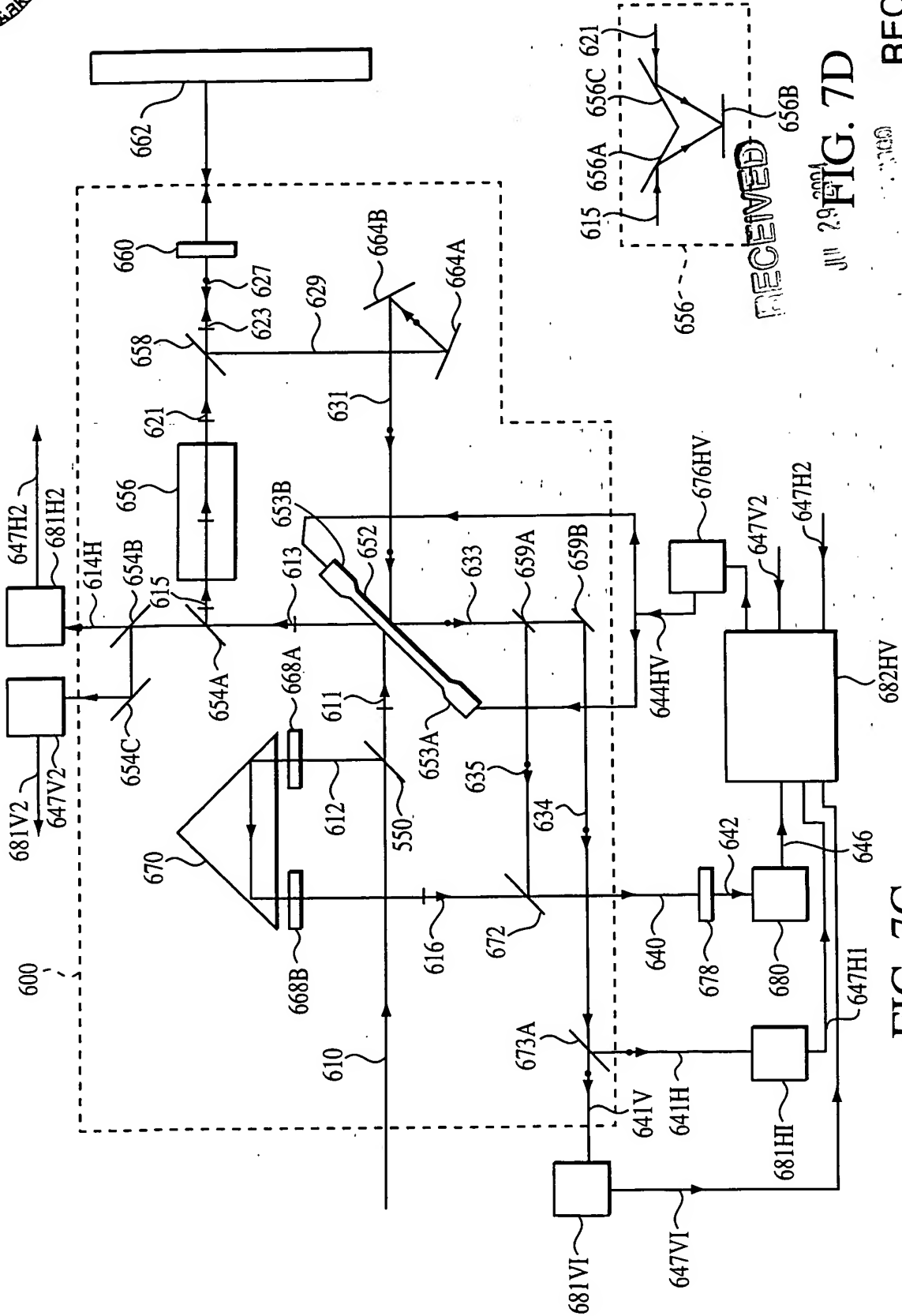
FIG. 7A

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FIG 7B

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FIG. 7C

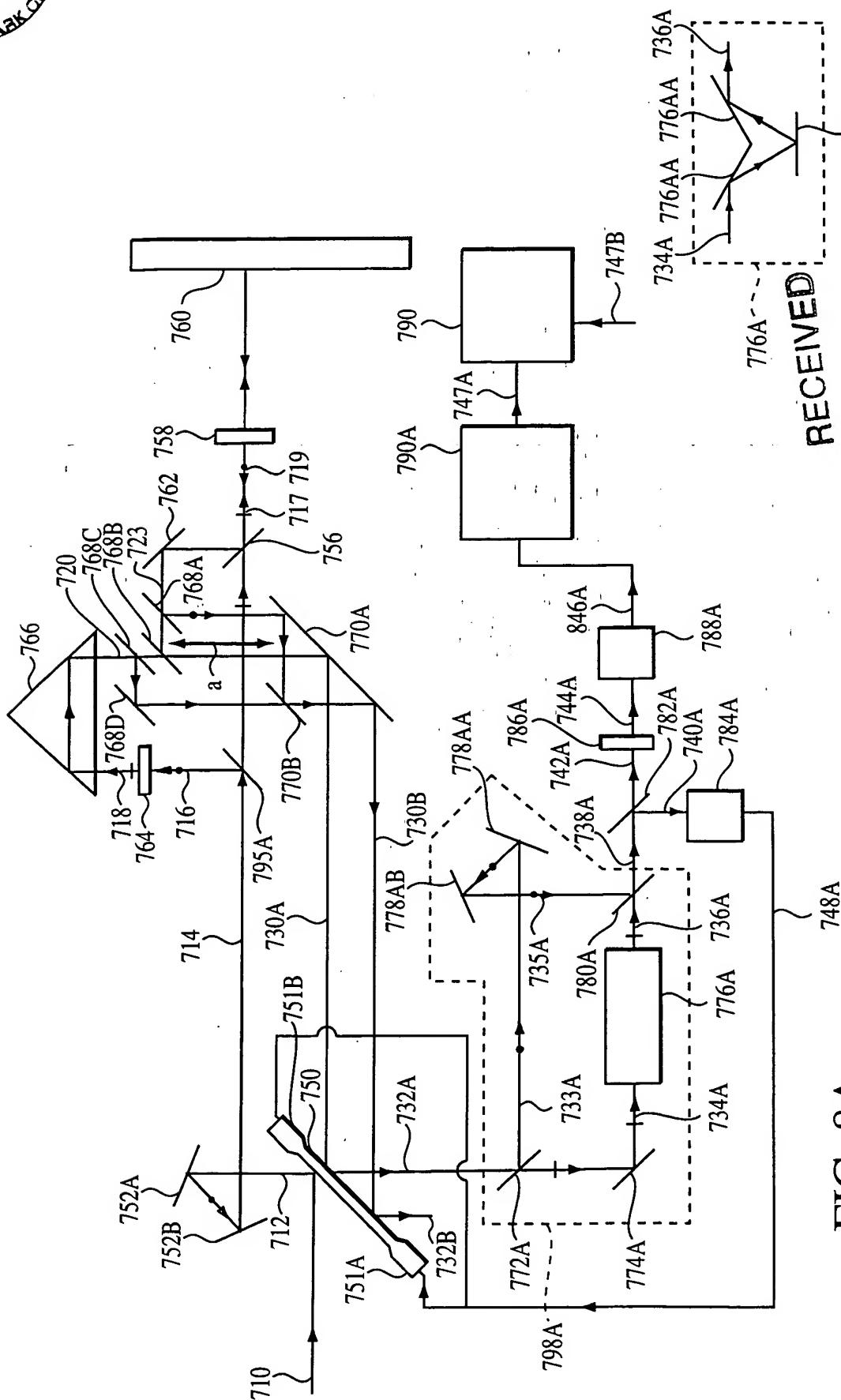


FIG. 8A

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FIG. 8B

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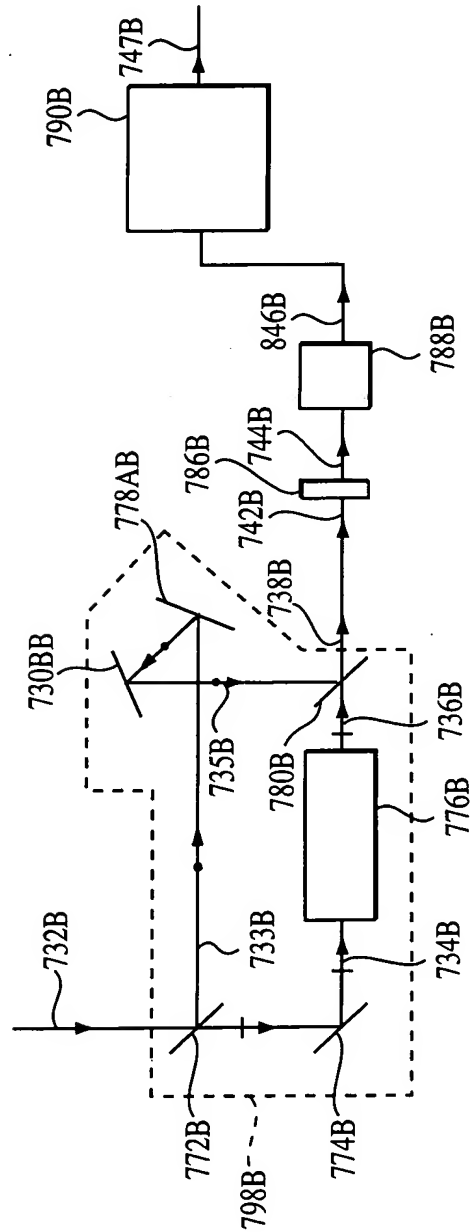


FIG. 8C

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INTERFEROMETRY SYSTEM HAVING A DYNAMIC BEAM  
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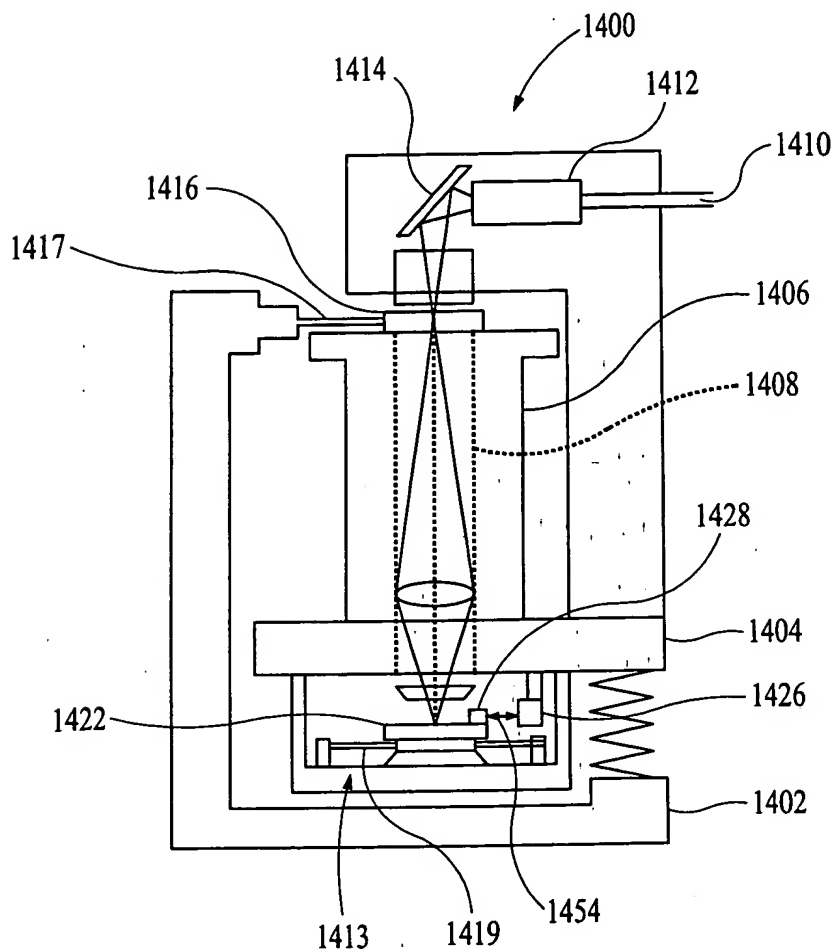


FIG. 9A





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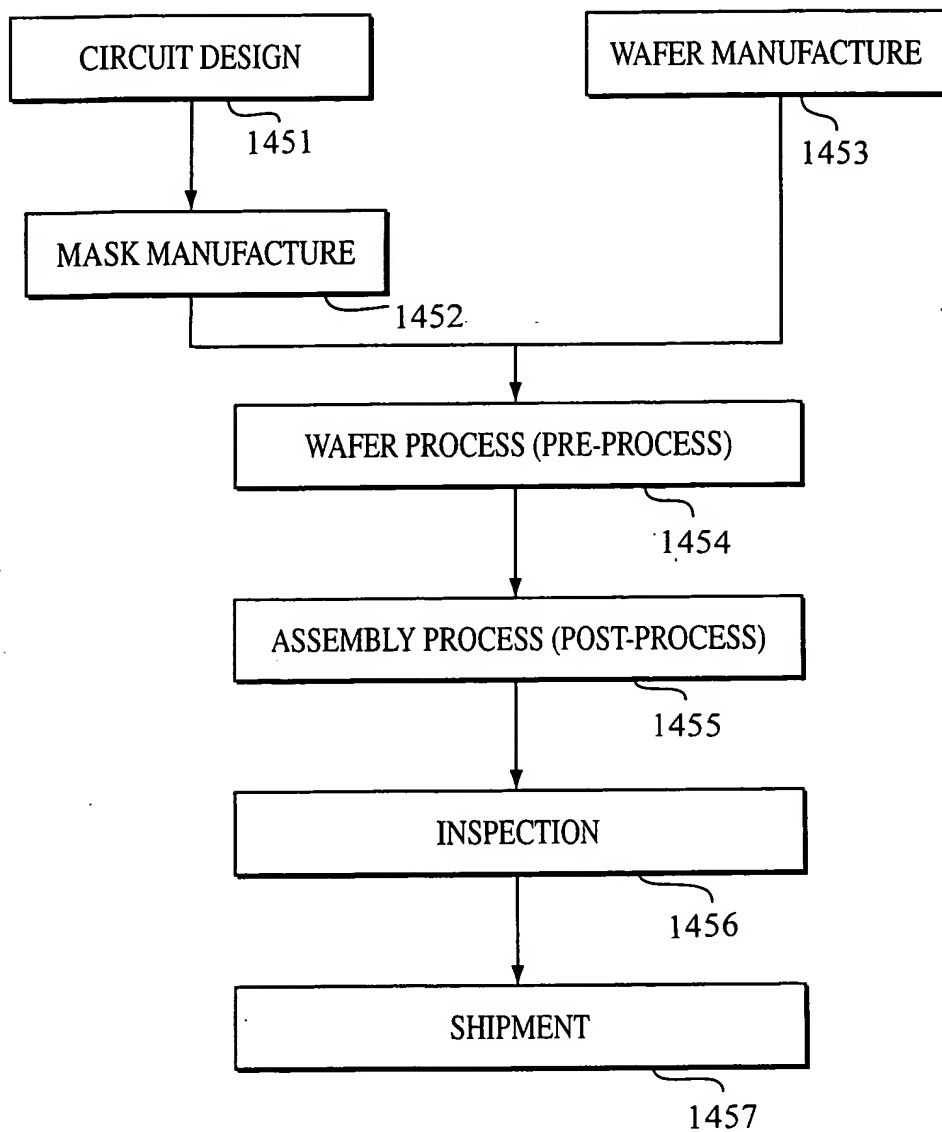


FIG. 9B



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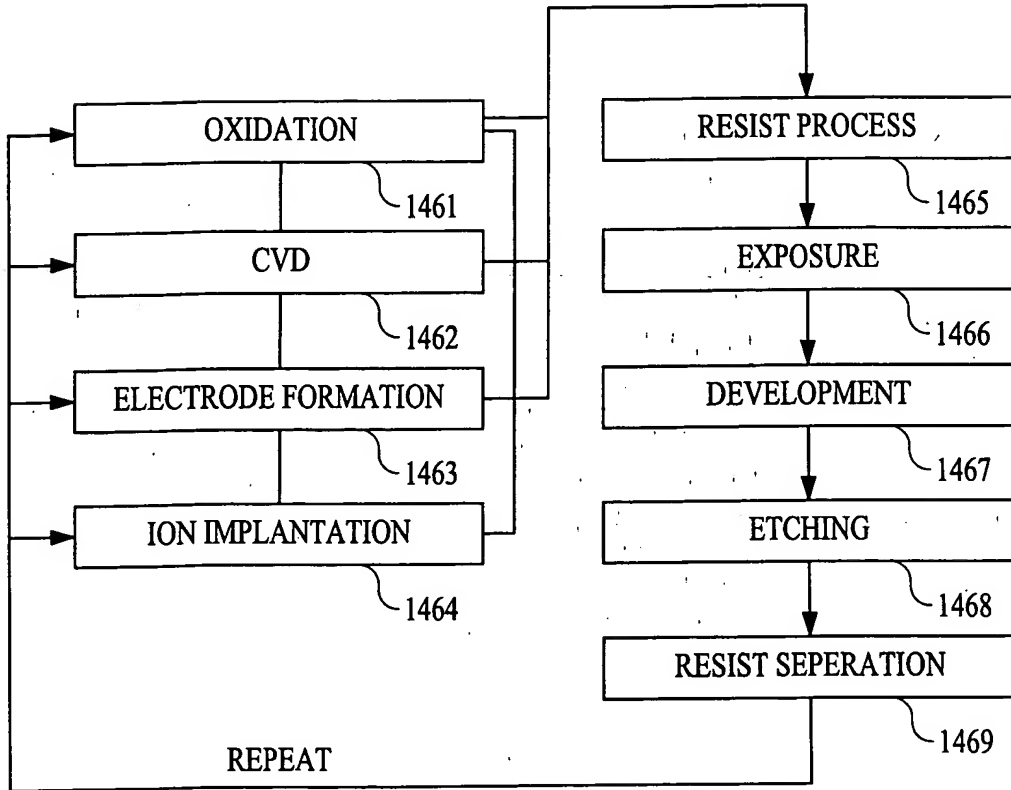


FIG. 9C



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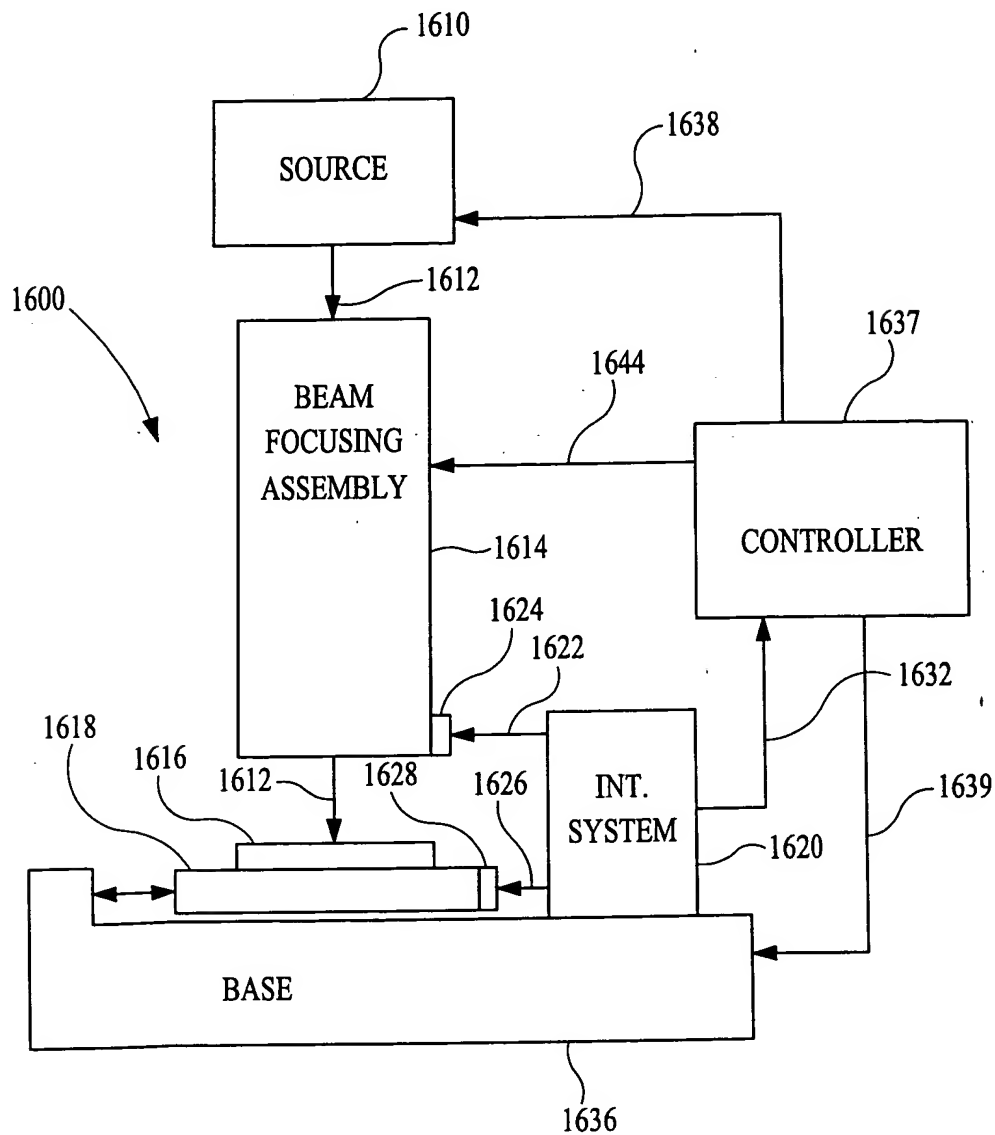


FIG. 10



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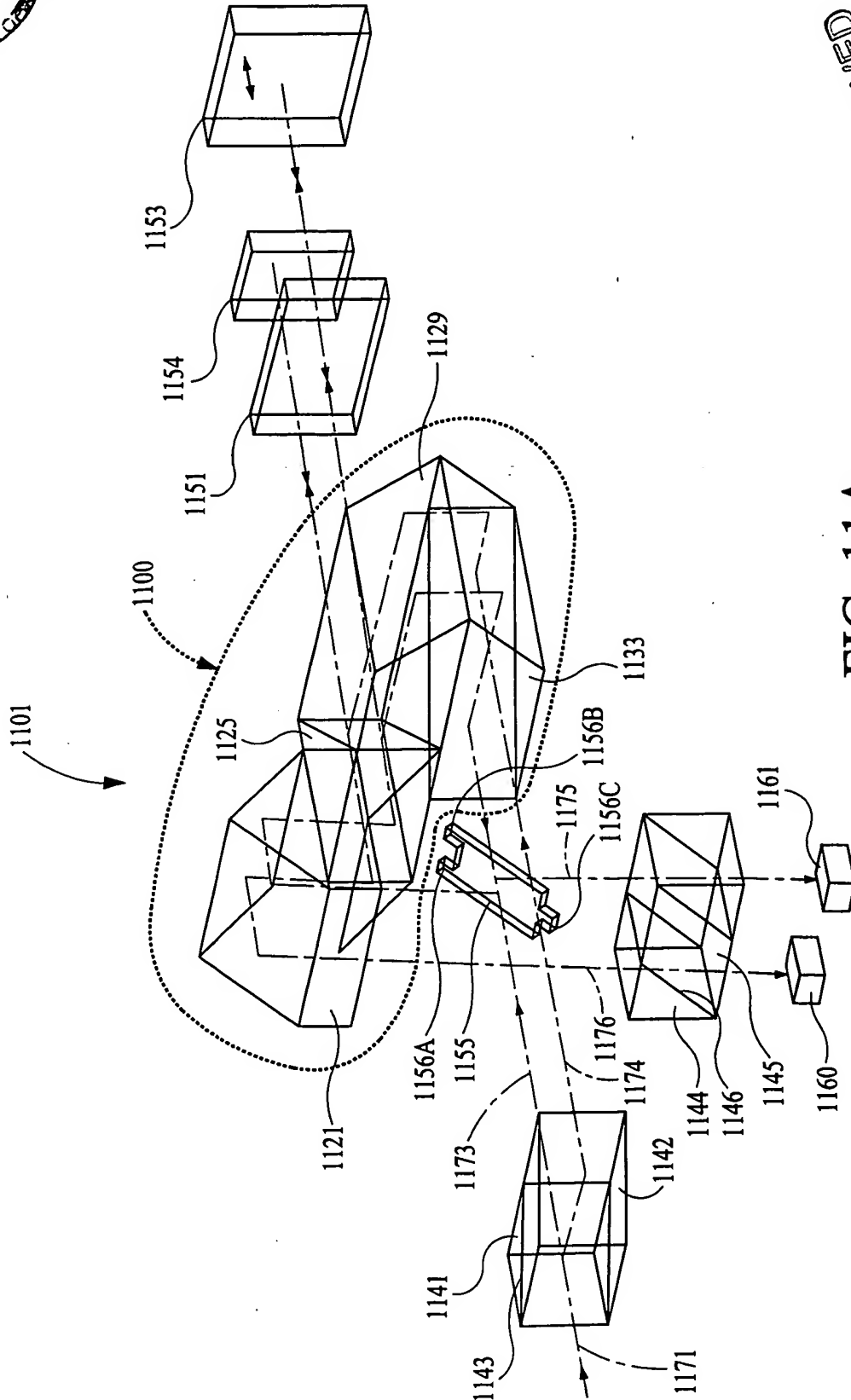
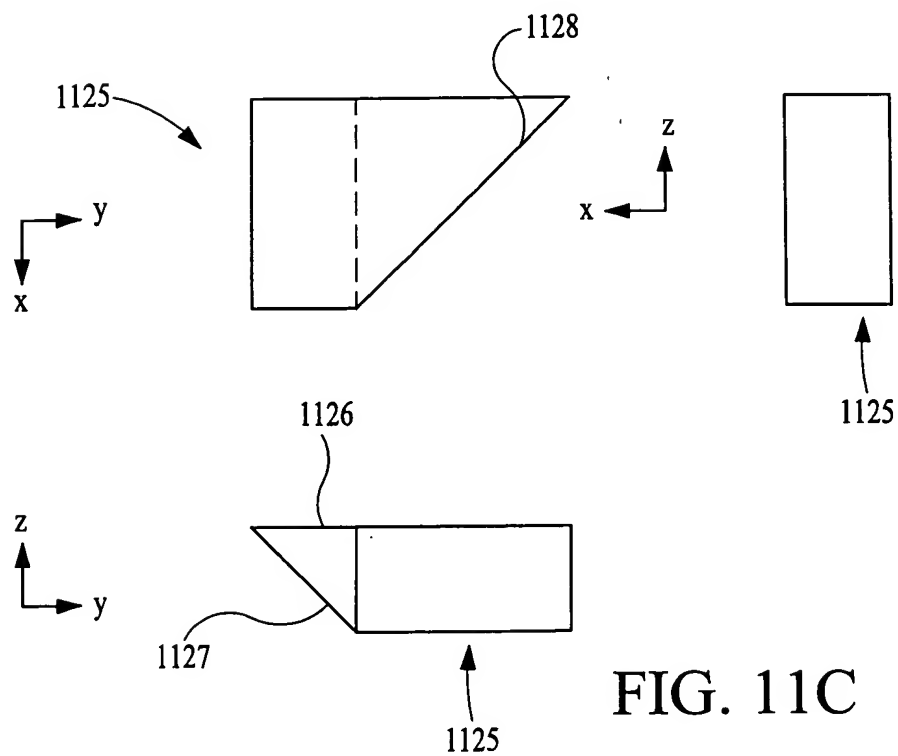
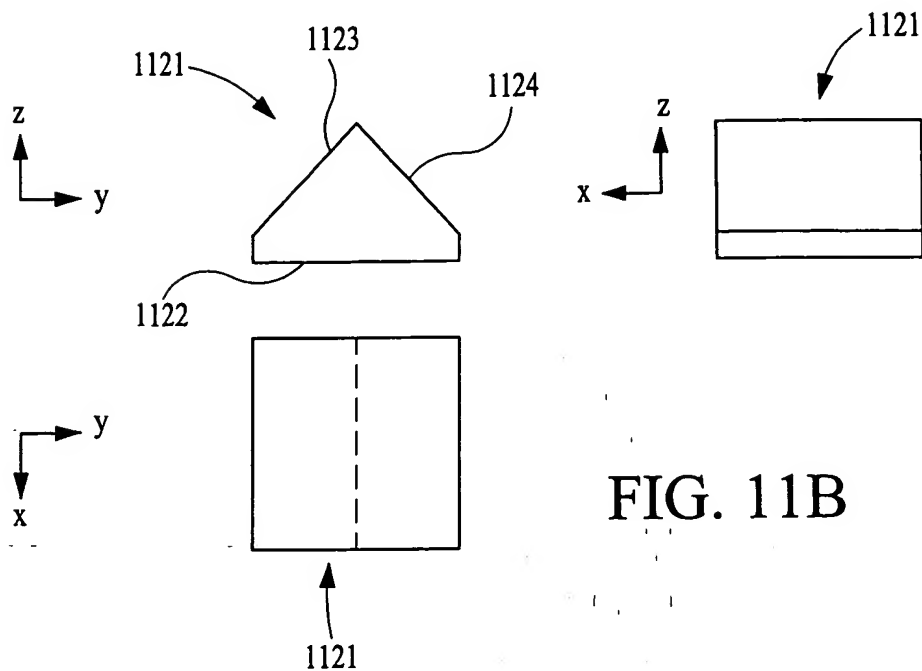


FIG. 11A



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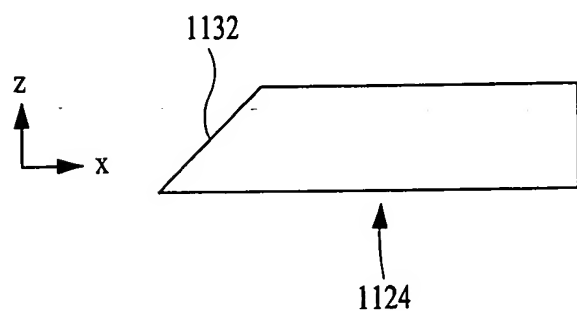
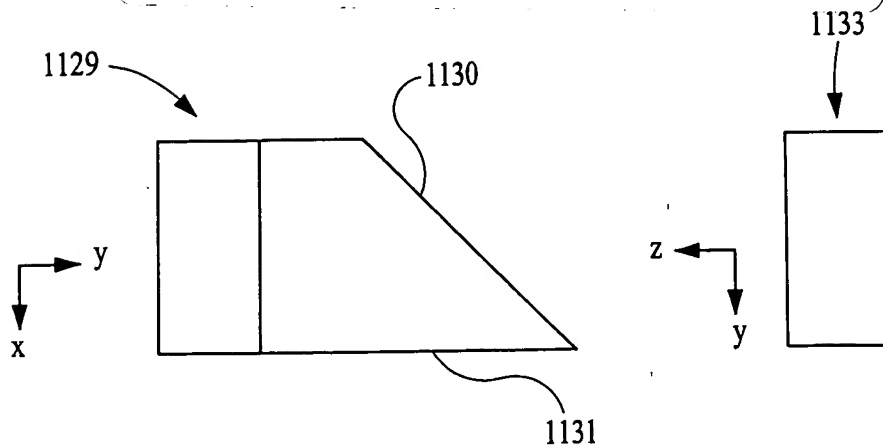


FIG. 11D

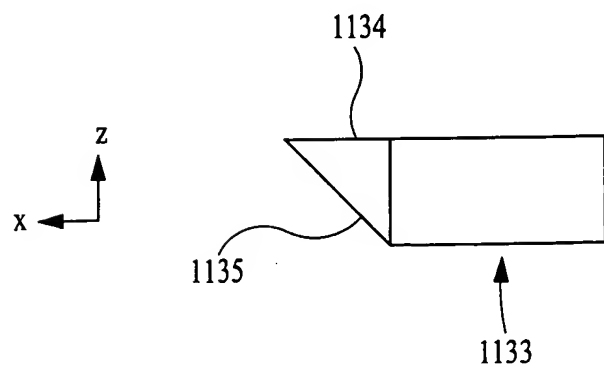
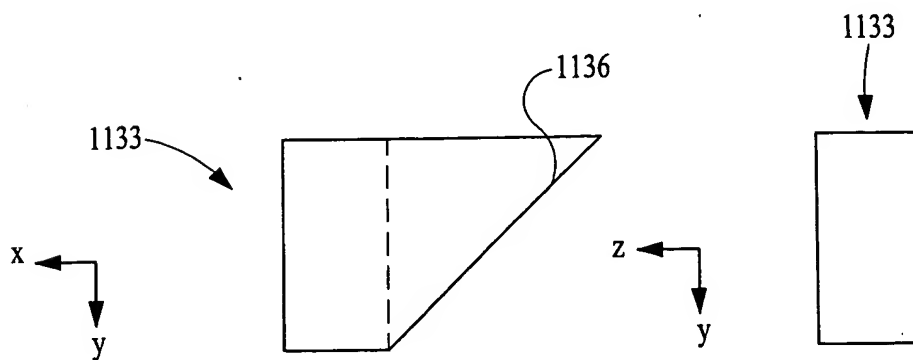


FIG. 11E

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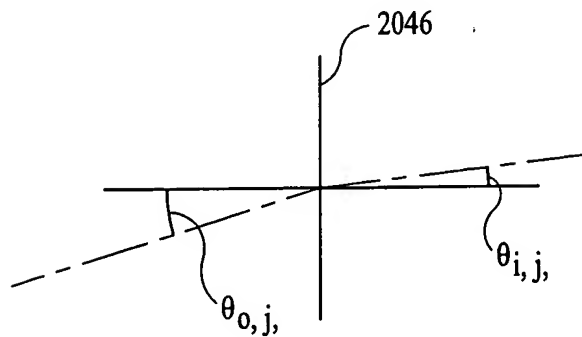
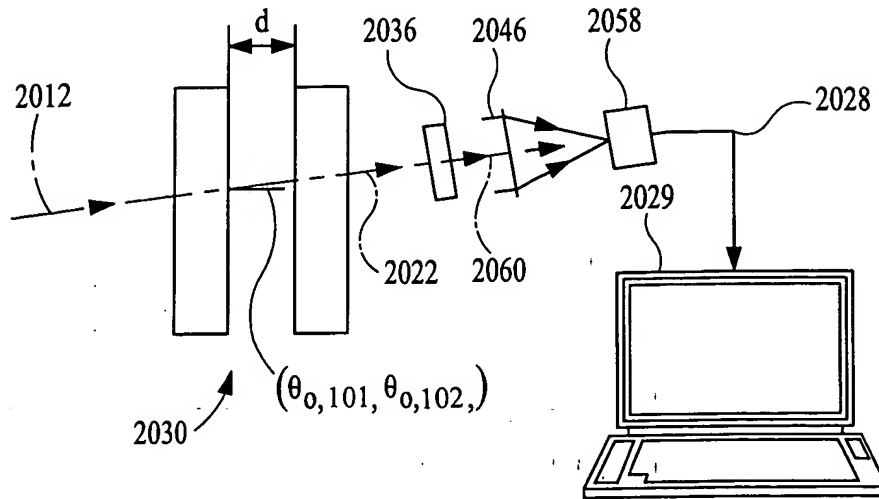


FIG. 12B



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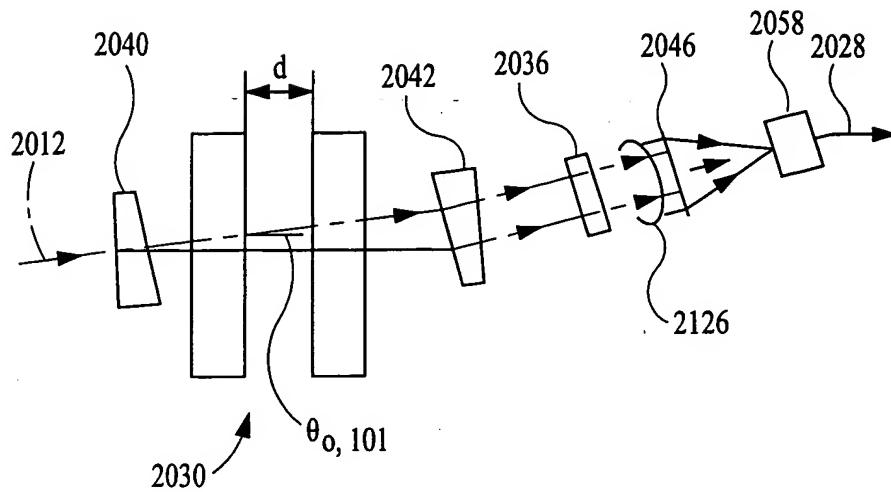


FIG. 13





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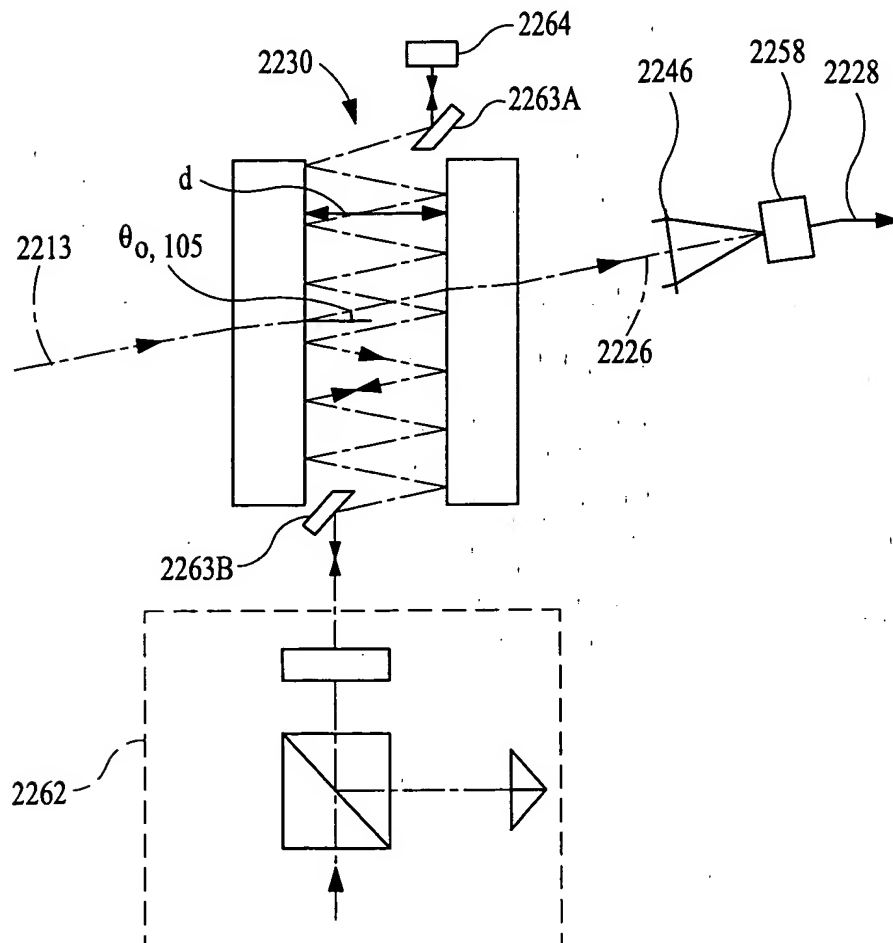


FIG. 14A



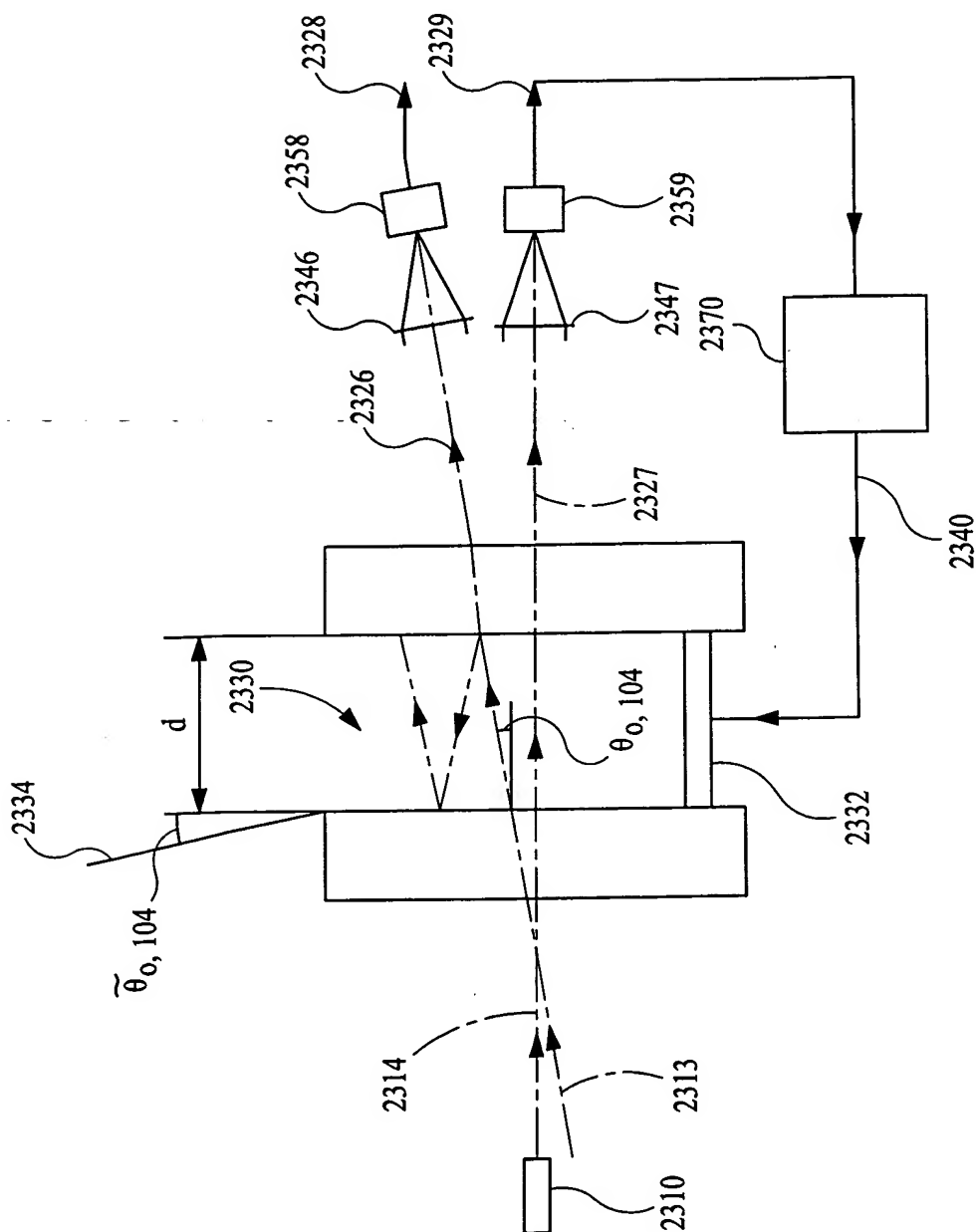


FIG. 15

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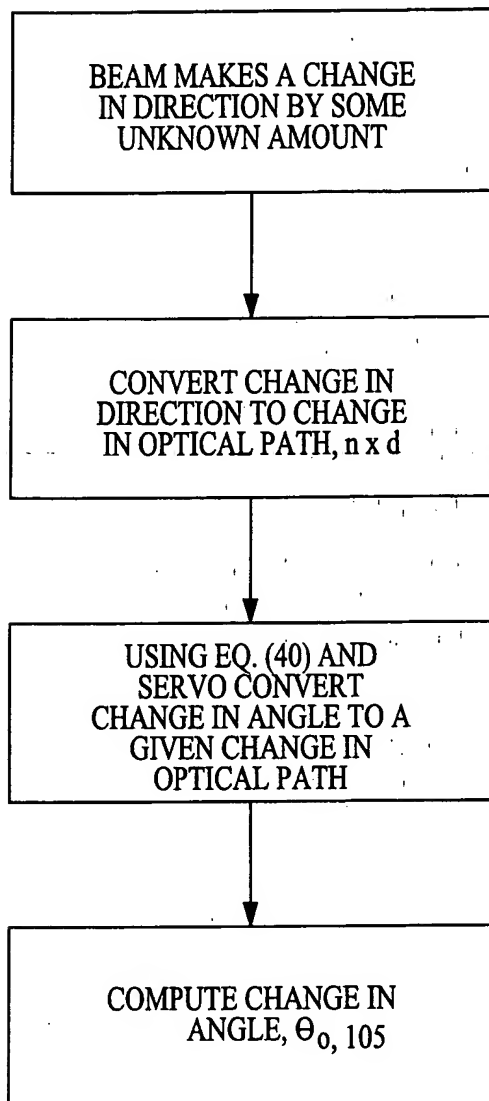


FIG. 16



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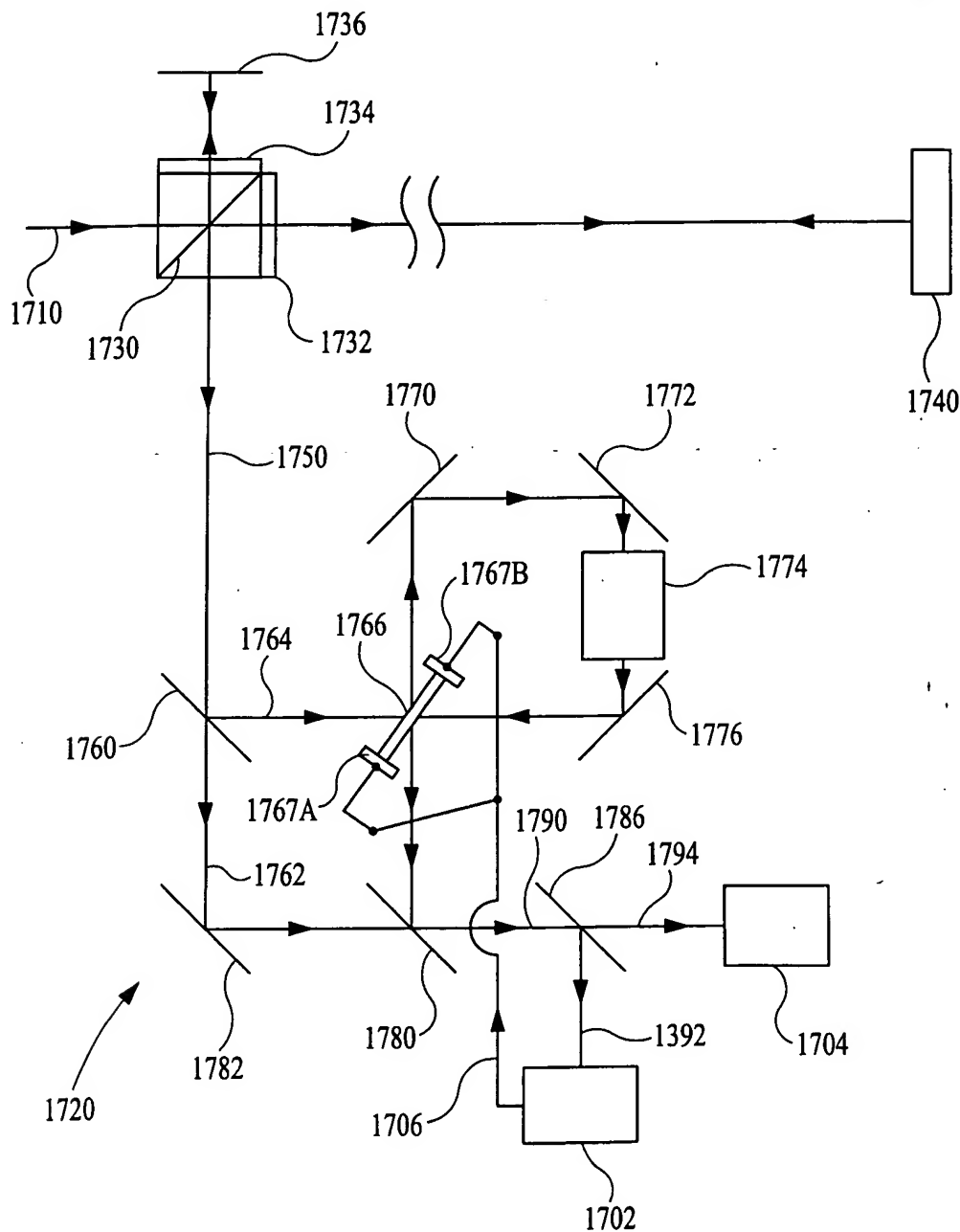


FIG. 17